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L2	92254	((382/128,129,130,131, 132,133,134) or (600/407, 410,411,425)).CCLS. or (("378") or ("128")).CLAS.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2007/08/06 08:33
L4	2	2 and ((segment\$3 or divid\$3) and (detect\$3 or identif\$3 or recogni\$3) and surfac\$3 and fold\$3 and (portion\$3 or part\$3) and process\$3 and patch\$3 and (view\$3) and imag\$3 and normal and point\$3 and medical\$3 and intersect\$3 and devoid and (visualiz\$5 or view\$3)).CLM.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:36

L5	14753	2 and (segment\$3 or divid\$3) and (detect\$3 or identif\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:51
L6	308	5 and ((fold\$3) with (portion\$3 or part\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:39
L7	49	6 and patch\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:52
L8	22	7 and analyz\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:38

L9	5	8 and imag\$3 near4 process\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:51
L10	3	9 and object\$3 near4 surfac\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:52
L11	326032	((fold\$3) with (portion\$3 or part\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 08:50
L12	139	11 and flat\$3 near3 patch\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:39

L13	40	12 and (segment\$3 or divid\$3) and (detect\$3 or identif\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:40
L14		13 and imag\$3 near4 process\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:48
L15	4	14 and (visualizat\$5 or view\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:49
L16	487	patch\$3 near4 intersect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON .	2007/08/06 08:50

L17	24	16 and normal\$3 near4 intersect\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:50
L18		17 and ((fold\$3) with (portion\$3 or part\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:50
L19		16 and referenc\$3 near4 surfac\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:50
L20	17	19 and (segment\$3 or divid\$3) and (detect\$3 or identif\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:51

L21	9	20 and imag\$3 near4 process\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:51
L22		21 and object\$3 near4 surfac\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:52
L23	2	22 and flat\$3 near4 patch\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/08/06 08:52



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4. Significantly lower entropy estimates for natural DNA sequences

Loewenstern, D.; Yianilos, P.N.;

Data Compression Conference, 1997, DCC '97, Proceedings

25-27 March 1997 Page(s):151 - 160

Digital Object Identifier 10.1109/DCC.1997.581998

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# PALM INTRANET

Day: Monday Date: 8/6/2007 Time: 08:58:05

### **Inventor Name Search Result**

Your Search was:

Last Name = MAKRAM-EBEID

First Name = SHERIF

Application#			Date Filed	Title	Inventor Name
06480445	4489480	150	03/30/1983	METHOD OF MANUFACTURING FIELD EFFECT TRANSISTORS OF GAAS BY ION IMPLANTATION	MÅKRAM-EBEID, SHERIF
07533651	Not Issued	166	06/05/1990	LEARNING METHOD AND NEURAL NETWORK STRUCTURE	MAKRAM-EBEID, SHERIF
07839020	Not Issued	166	02/18/1992	LEARNING METHOD AND NEURAL NETWORK STRUCTURE	MAKRAM-EBEID, SHERIF
07887636	5469530	150	05/22/1992	UNSUPERVISED TRAINING METHOD FOR A NEURAL NET AND A NEURAL NET CLASSIFIER DEVICE	MAKRAM-EBEID, SHERIF
08278480	Not Issued	166	07/20/1994	DIGITAL IMAGE PROCESSING METHOD FOR AUTOMATIC DETECTION OF STENOSES	MAKRAM-EBEID, SHERIF
08278484	Not Issued	166	07/20/1994	DIGITAL IMAGE PROCESSING METHOD FOR LOCAL DETERMINATION OF THE CENTRE AND THE WIDTH OF OBJECTS IN THE FORM OF CONTRASTING BANDS ON A BACKGROUND	MAKRAM-EBEID, SHERIF
08363554	5630020	250		LEARNING METHOD AND NEURAL NETWORK STRUCTURE	MAKRAM-EBEID, SHERIF
<u>08500653</u>	5617459	250		METHOD OF PROCESSING IMAGES IN ORDER AUTOMATICALLY TO DETECT KEY POINTS SITUATED ON THE CONTOUR OF AN OBJECT AND DEVICE FOR IMPLEMENTING THIS	MAKRAM-EBEID, SHERIF

				METHOD	
08673995	5909515	150	07/01/1996	METHOD FOR THE TEMPORAL FILTERING OF THE NOISE IN AN IMAGE OF A SEQUENCE OF DIGITAL IMAGES, AND DEVICE FOR CARRYING OUT THE METHOD	MAKRAM-EBEID, SHERIF
08721523	5768405	250	09/26/1996	DIGITAL IMAGE PROCESSING METHOD FOR LOCAL DETERMINATION OF THE CENTER AND THE WIDTH OF OBJECTS IN THE FORM OF CONTRASTING BANDS ON A BACKGROUND	MAKRAM-EBEID, SHERIF
08721914	5830141	150	09/27/1996	IMAGE PROCESSING METHOD AND DEVICE FOR AUTOMATIC DETECTION OF REGIONS OF A PREDETERMINED TYPE OF CANCER IN AN INTENSITY IMAGE	MAKRAM-EBEID, SHERIF
<u>08771876</u>	5872861	250	12/23/1996	DIGITAL IMAGE PROCESSING METHOD FOR AUTOMATIC DETECTION OF STENOSES	MAKRAM-EBEID, SHERIF
08895253	6047090	150	07/16/1997	METHOD AND DEVICE FOR AUTOMATIC SEGMENTATION OF A DIGITAL IMAGE USING A PLURALITY OF MORPHOLOGICAL OPENING OPERATIONS	MAKRAM-EBEID, SHERIF
08950014	6134353	150	10/14/1997	DIGITAL IMAGE PROCESSING METHOD FOR AUTOMATIC EXTRACTION OF STRIP- SHAPED OJECTS	MAKRAM-EBEID, SHERIF
09082444	6430315	250		IMAGE PROCESSING METHOD INCLUDING A CHAINING STEP, AND MEDICAL IMAGING APPARATUS INCLUDING MEANS FOR CARRYING OUT THIS METHOD	MAKRAM-EBEID, SHERIF
09207733	6256403			IS SIGNAL-DEPENDENT	MAKRAM-EBEID, SHERIF
09222399	6466700	250	II I		MAKRAM-EBEID, SHERIF

				IMAGE AND MEDICAL IMAGING APPARATUS FOR CARRYING OUT THIS METHOD.	
09273281	6332034	150	03/19/1999	IMAGE PROCESSING METHOD INCLUDING STEPS FOR THE SEGMENTATION OF A MULTIDIMENSIONAL IMAGE, AND MEDICAL IMAGING APPARATUS UTILIZING THIS METHOD	MAKRAM-EBEID, SHERIF
09477221	6496188	150	01/04/2000	IMAGE PROCESSING METHOD, SYSTEM AND APPARATUS FOR PROCESSING AN IMAGE REPRESENTING TUBULAR STRUCTURE AND FOR CONSTRUCTING A PATH RELATED TO SAID STRUCTURE	MAKRAM-EBEID, SHERIF
09507401	6587598	150	02/18/2000	IMAGE PROCESSING METHOD, SYSTEM AND APPARATUS FOR FORMING AN OVERVIEW IMAGE OF AN ELONGATED SCENE	MAKRAM-EBEID, SHERIF
09555870	6668083	150	06/07/2000	DERIVING GEOMETRICAL DATA OF A STRUCTURE FROM AN IMAGE	MAKRAM-EBEID, SHERIF
09671892	6788827	150	09/28/2000	IMAGE PROCESSING METHOD AND SYSTEM FOR FOLLOWING A MOVING OBJECT FROM ONE IMAGE TO AN OTHER IMAGE SEQUENCE	MAKRAM-EBEID, SHERIF
09936824	7046830	150	09/18/2001	METHOD AND SYSTEM FOR EXTRACTING SPINE GEOMETRICAL DATA	MAKRAM-EBEID, SHERIF
<u>09965414</u>	6850635	150	09/27/2001	METHOD AND SYSTEM FOR EXTRACTING SPINE FRONTAL GEOMETRICAL DATA INCLUDING VERTEBRA PEDICLE LOCATIONS	MAKRAM-EBEID, SHERIF
10109371	Not Issued	164		IMAGE PROCESSING METHOD FOR FITNESS ESTIMATION OF A 3D MESH MODEL MAPPED ONTO A 3D SURFACE OF AN OBJECT	

10483018	Not Issued	30	01/06/2004	Image processing method for interacting with a 3-d surface represented in a 3-d image	MAKRAM-EBEID, SHERIF
10499310	Not Issued	20	06/18/2004	Medical examination apparatus having means for performing correction of settings	MAKRAM-EBEID, SHERIF
10499944	Not Issued	41		Medical viewing system having means for image adjustment	MAKRAM-EBEID, SHERIF
<u>10511176</u>	Not Issued	30	10/14/2004	Medical viewing system and image processing method for visualisation of folded anatomical portions of object surfaces	MAKRAM-EBEID, SHERIF
10515362	Not Issued	41	11/22/2004	Medical viewing system and image processing for integrated visualisation of medical data	MAKRAM-EBEID, SHERIF
<u>10526192</u>	Not Issued	30	03/01/2005	Characterizing, surfaces in medical imaging	MAKRAM-EBEID, SHERIF
10535466	Not Issued	30	05/17/2005	Image processing system for automatic adaptation of a 3-d mesh model onto a 3-d surface of an object	MAKRAM-EBEID, SHERIF
10536813	Not Issued	30	05/27/2005	Image processing system and medical examination apparatus for correlating features in medical images	MAKRAM-EBEID, SHERIF
10542094	Not Issued	25	07/13/2005	Method of segmenting a three- dimensional structure	MAKRAM-EBEID, SHERIF
10542122	Not Issued	30		Image processing method for automatic adaptation of 3-d deformable model onto a substantially tubular surface of a 3- d object	MAKRAM-EBEID, SHERIF
<u>10542897</u>	Not Issued	30	07/20/2005	Image viewing and method for generating filters for filtering image feaures according to their orientation	MAKRAM-EBEID, SHERIF
10544204	Not Issued	20	08/02/2005	Image viewing system and method for generating filters for filtering image features according to their type	MAKRAM-EBEID, SHERIF
11574124	Not Issued	30	02/22/2007	Feature Weighted Medical Object Contouring Using Distance Coordinates	MAKRAM-EBEID, SHERIF
11575701	Not Issued	19	01/01/0001	CONFORMAL SEGMENTATION OF ORGANS IN MEDICAL IMAGES	MAKRAM-EBEID, SHERIF

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### **Inventor Name Search Result**

Your Search was:

Last Name = FRADKIN First Name = MAXIM

	<b>D</b>	G.	<u> </u>		
Application#	Patent#	<b>—</b>	Date Filed	Title	Inventor Name
10109371	Not Issued	164	03/28/2002	IMAGE PROCESSING METHOD FOR FITNESS ESTIMATION OF A 3D MESH MODEL MAPPED ONTO A 3D SURFACE OF AN OBJECT	FRADKIN, MAXIM
10483018	Not Issued	30		Image processing method for interacting with a 3-d surface represented in a 3-d image	FRADKIN, MAXIM
10511176	Not Issued	30	10/14/2004	Medical viewing system and image processing method for visualisation of folded anatomical portions of object surfaces	FRADKIN, MAXIM
10515362	Not Issued	41		Medical viewing system and image processing for integrated visualisation of medical data	FRADKIN, MAXIM
10526192	Not Issued	30	03/01/2005	Characterizing, surfaces in medical imaging	FRADKIN, MAXIM
10535466	Not Issued	30	05/17/2005	Image processing system for automatic adaptation of a 3-d mesh model onto a 3-d surface of an object	FRADKIN, MAXIM
10542094	Not Issued	25	07/13/2005	Method of segmenting a three- dimensional structure	FRADKIN, MAXIM
10542122	Not Issued	30		Image processing method for automatic adaptation of 3-d deformable model onto a substantially tubular surface of a 3-d object	FRADKIN, MAXIM
10578654	Not Issued	30	05/09/2006	Three-dimensional segmentation using deformable surfaces	FRADKIN, MAXIM
10597085	Not Issued	20	: .	Mesh models with internal discrete elements	FRADKIN, MAXIM
<u>11569166</u>	Not Issued	19		IMAGE PROCESSING SYSTEM FOR AUTOMATIC	FRADKIN, MAXIM

			SEGMENTATION OF A 3-D TREE-LIKE TUBULAR SURFACE OF AN OBJECT, USING 3-D DEFORMABLE MESH MODELS	
11570520	Not Issued	25	IMAGE PROCESSING SYSTEM FOR DISPLAYING INFORMATION RELATING TO PARAMETERS OF A 3-D TUBULAR OBJECT	, in the second

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### **Inventor Name Search Result**

Your Search was:

Last Name = ROUET

First Name = JEAN-MICHEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name	
10109371	Not Issued	164	03/28/2002	IMAGE PROCESSING METHOD FOR FITNESS ESTIMATION OF A 3D MESH MODEL MAPPED ONTO A 3D SURFACE OF AN OBJECT	ROUET, JEAN- MICHEL	
10483018	Not Issued	30	01/06/2004	Image processing method for interacting with a 3-d surface represented in a 3-d image	ROUET, JEAN- MICHEL	
10511176	Not Issued	30		Medical viewing system and image processing method for visualisation of folded anatomical portions of object surfaces	ROUET, JEAN- MICHEL	
10515362	Not Issued	41	11/22/2004	Medical viewing system and image processing for integrated visualisation of medical data	ROUET, JEAN- MICHEL	
10526192	Not Issued	30		Characterizing, surfaces in medical imaging	ROUET, JEAN- MICHEL	
10535466	Not Issued	30	05/17/2005	Image processing system for automatic adaptation of a 3-d mesh model onto a 3-d surface of an object	ROUET, JEAN- MICHEL	
10542094	Not Issued	25	07/13/2005	Method of segmenting a three- dimensional structure	ROUET, JEAN- MICHEL	
10542122	Not Issued	30		Image processing method for automatic adaptation of 3-d deformable model onto a substantially tubular surface of a 3-d object	ROUET, JEAN- MICHEL	
10578654	Not Issued	30			ROUET, JEAN- MICHEL	
10597085	Not Issued				ROUET, JEAN- MICHEL	
11570520	Not Issued	25		IMAGE PROCESSING SYSTEM FOR DISPLAYING	ROUET, JEAN- MICHEL	

	INFORMATION RELATING TO PARAMETERS OF A 3-D TUBULAR OBJECT	
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